l he	POWER OF ATTORNEY TO PRO ereby revoke all previous powers of attorney CFR 3.73(b).					
×	ereby-appoint: Practitioners associated with the Customer Number:  OR Practitioner(s) named below (if more than ten patent p		69316  itioners are to be named, then a customer number must be used):			
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	attorney(s) or agent(s) to represent the undiffice (USPTO) in connection with any and all acording to the USPTO assignment records of the 37 CFR 3.73(b).					
	ease change the correspondence address for (3(b) to:  The address associated with Customer Number:	69316	ntified	in the attached statement under 37 CFF		
MICI	gnee Name and Address: ROSOFT CORPORATION MICROSOFT WAY MOND, WA 98052					
requi may l autho	by of this form, together with a statement red to be filed in each application in whice be completed by one of the practitioners prized to act on behalf of the assignee, an ney is to be filed.	ch this form is used appointed in this fo	. The s	statement under 37 CFR 3.73(b) the appointed practitioner is		
	SIGNATI The individual whose signature and title is	URE of Assignee of Rec s supplied below is author		act on behalf of the assignee		
Signatu	ire D. June			Date 6/3/2009		
Name	D. BART EPPENA	WER		Telephone 425 882 8080		
Title	ASSISTANT CORPO	CATE SEC	2RE	TARY		

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states that it is:										
1. X the assignee of the entire right, title, and interest; or										
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is % in the patent application/patent identified above by virtue of either:										
A. X An assignment from the inventor(s) of the patent application/patent are identified on the attached Schedule A. The assignments were recorded in the United States Patent and Trademark Office as Indicated.										
OR										
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:										
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Additional documents in the chain of title are listed on a supplemental sheet.										
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy ( <i>i.e.</i> , a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]										
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.										
/W. J. Kramer #46,229/										
Signature	Date									
William J. Kramer	312-474-6300									
Printed or Typed Name	Telephone Number									
Authorized Signer for Assignee Title	_									
1100										

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: March 11, 2010

Signature: \_\_/W. J. Kramer #46,229/\_\_\_\_ (William J. Kramer)

## SCHEDULE A

Our Reference	Applicant/Owner	Application No.	Filing Date	Title	Assignee	Reel	Frame
302623.01	Pang et al.	10/608,864	06/27/2003	Method and Framework for	Microsoft	014931	0265
				Providing System Performance	Corporation		
				Information			